



ACUSHNET COMPANY

16 FEB 1984

January 31, 1984

U.S. Environmental Protection Agency
Permits Branch
Region 1
John F. Kennedy Federal Building
Boston, Massachusetts 02203

The Commonwealth of Massachusetts
Water Resources Commission
Division of Water Pollution Control
Leverett Saltonstall Building
Boston, Massachusetts 02202

Re: Permit No.
Federal: MA0005428
State: 500

Gentlemen:

Enclosed are the Wastewater Monitoring Reports for the Titleist Golf Division of the Acushnet Company. This data is submitted for the NPDES Permit #MA0005428. All testing has been performed on site, and all test results have been reported for the fourth quarter of 1983 (October 1 through December 31).

As noted in the past, Outfalls 011 and 012 are not true outfalls. As typically happens, the temperature and pH for Outfall 011 exceeded the parameters. Because Outfall 011 was not a true outfall but rather an outlet from a boiler blowdown tank which is diluted prior to discharge, we had not accumulated data on this outlet during the period of time prior to the issuance of our permit in 1975. The limits on Outfalls 011 and 012 were set without extensive study.

All other parameters are within established limits. If you have any questions, please contact me.

Very truly yours,

ACUSHNET COMPANY

Joseph P. Lala
Joseph P. Lala
Chemical Engineer

JPL/gm

Enclosures

Facility or discharge location

DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 154-R0073

Acushnet Company, Golf Division
Slocum
Acushnet
te/zip code Mass. 02743

see INSTRUCTIONS on back

(Column)
(No.)
(Ex)

Remarks Temperature Parameter

Reference letter of August 15, 1975
J. M. Comperchio to John Lynch

Analysis performed on site

phone number (including area code) 617-997-2811

A	(14-16)	0005428	(17-19)	010
	PERMIT NUMBER		DIS	

REPORTING PERIOD: FROM 8 | 3 | 1 | 2 | 0 | 1 to 8 | 3 | 1 | 2 | 3 | 1

YEAR MO DAY YEAR MO DAY

PARAMETER		QUANTITY				UNITS	NO. EX	CONCENTRATION				UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		MINIMUM	AVERAGE	MAXIMUM				MINIMUM	AVERAGE	MAXIMUM					
Flow	REPORTED	1,232,257	1,237,257	1,242,257		GPD								3/30	Est.
	PERMIT CONDITION														
Temperature	REPORTED	45	66	86		OF								Cont.	NA
	PERMIT CONDITION			92											
TSS	REPORTED		26.7			lbs. day			2.6					1/30	72 hr.
	PERMIT CONDITION		1500	2400							Mg/1				Comp.
Oil & Grease	REPORTED			35.6		lbs. day			3.44					1/30	Grab
	PERMIT CONDITION		25	55							Mg/1				
C.O.D.	REPORTED		723.3			lbs. day			69.9					1/30	72 hr.
	PERMIT CONDITION		3500	7000							Mg/1				Comp.
Zinc	REPORTED								0.03					1/30	72 hr.
	PERMIT CONDITION								1	4					Comp.
Ammonia	REPORTED		36.7			lbs. day			3.6					1/30	72 hr.
	PERMIT CONDITION		100	200							Mg/1				Comp.
pH	REPORTED								3.2	6.5	9.9			Cont.	NA
	PERMIT CONDITION								4.5		12.6				
NAME OF PRINCIPAL EXECUTIVE OFFICER		TITLE OF THE OFFICER		DATE		I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.						SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			
LALA, JOSEPH P.		CHEMICAL ENGINEER		8 4 0 1 3 0											
ST FIRST MI		TITLE		YEAR MO DAY											

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT**

Form Approved
OMB NO. 154-R0073

Facility or discharge location

Acushnet Company, Golf Division
Slocum
Acushnet
Mass. 02743

see INSTRUCTIONS on back

Remarks Temperature No.
Ex.
pH No.
Ex.

Telephone number (including area code) 617-997-2811

1A IT	0005428	011
	PERMIT NUMBER	DIS

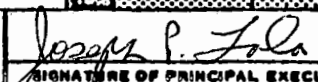
Reference: Letter of August 15, 1975
J. M. Comperchio to John Lynch

REPORTING PERIOD: FROM

8	3	1	0	0	1	to	8	3	1	2	3	1
YEAR		MO		DAY			YEAR		MO		DAY	

Analysis performed on site

PARAMETER		QUANTITY				UNITS	NO. EX	CONCENTRATION				UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		MINIMUM	AVERAGE	MAXIMUM				MINIMUM	AVERAGE	MAXIMUM					
Flow	REPORTED		150			GPD								1/90	Est.
	PERMIT CONDITION		1000												
Temperature	REPORTED		110			OF								1/90	Grab
	PERMIT CONDITION		95												
pH	REPORTED							10.2			SU			1/90	Grab
	PERMIT CONDITION						6		10						
	REPORTED														
	PERMIT CONDITION														
	REPORTED														
	PERMIT CONDITION														
	REPORTED														
	PERMIT CONDITION														
	REPORTED														
	PERMIT CONDITION														
	REPORTED														
	PERMIT CONDITION														

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE	I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
LALA, JOSEPH	P. CHEMICAL ENGINEER	8 4 0 1 3 0		
LAST FIRST MI	TITLE	YEAR MO DAY		

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

Facility or discharge location

see INSTRUCTIONS on back

Remarks

ne Acushnet Company, Golf Division
reet Slocum
ty Acushnet
ate/Zip code Mass. 02743

Telephone number (including area code) 617-997-2811

1A SF	0005428 PERMIT NUMBER	012 DIS
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REPORTING PERIOD: FROM

8	3	1	0	0	1
YEAR	NO	DAY			

 to

8	3	1	2	3	1
YEAR	NO	DAY			

PARAMETER		(3 card only)				NO. EX	(4 card only)				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		QUANTITY			UNITS		CONCENTRATION			UNITS			
		MINIMUM	AVERAGE	MAXIMUM			MINIMUM	AVERAGE	MAXIMUM				
Flow	REPORTED		0.11		MGD						1/90	Est.	
	PERMIT CONDITION		1.0										
Temperature	REPORTED		75		OF						1/90	Grab	
	PERMIT CONDITION		98										
pH	REPORTED						8.1		SU		1/90	Grab	
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
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LALA, JOSEPH P.	CHEMICAL ENGINEER	8/4013/0		
LAST FIRST MI	TITLE	YEAR MO DAY		